Title (en)
DYNAMICALLY RENDER LARGE DATASET IN CLIENT APPLICATION

Title (de)
DYNAMISCHE DARSTELLUNG GROSSER DATENSÄTZE BEI EINER CLIENT-ANWENDUNG

Title (fr)
RENDU DYNAMIQUE D'UN GRAND ENSEMBLE DE DONNÉES DANS UNE APPLICATION CLIENT

Publication
EP 3504637 B1 20220223 (EN)

Application
EP 17758740 A 20170818

Priority
• US 201615245213 A 20160824
• US 2017047462 W 20170818

Abstract (en)
[origin: US2018059916A1] Dynamic rendering of a large dataset is provided. A client application initiates operations to dynamically render the large dataset by identifying and retrieving an initial page of items from the large dataset to render in a visible area. The initial page of items is dynamically sized while rendering. A consumed section of the visible area is measured to determine utilization by the initial page of items. Adjacent pages of items are also retrieved from the large dataset to render in a remaining section of the visible area determined based on the consumed section. The adjacent pages of items are rendered in the remaining section of the visible area.

IPC 8 full level
G06F 16/957 (2019.01)

CPC (source: EP US)
G06F 3/0483 (2013.01 - US); **G06F 3/04845** (2013.01 - US); **G06F 3/04855** (2013.01 - US); **G06F 16/957** (2018.12 - EP US)

Citation (examination)
WO 2015041711 A1 20150326 - YOTTAA INC [US], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
US 10162500 B2 20181225; **US 2018059916 A1 20180301**; CN 109643209 A 20190416; CN 109643209 B 20220913; EP 3504637 A1 20190703; EP 3504637 B1 20220223; WO 2018039048 A1 20180301

DOCDB simple family (application)
US 201615245213 A 20160824; CN 201780051541 A 20170818; EP 17758740 A 20170818; US 2017047462 W 20170818